# San Joaquin Valley Air Pollution Control District

## Incentives/Opportunities and Partnerships

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#### Air Quality in the Valley

- 80% of NOx inventory in the Valley attributed to mobile sources
  - Topography/Geography
  - Climate
  - Major transportation corridors
- High Poverty & Unemployment Rates/ Disadvantaged Communities
- Broad, multifaceted portfolio of innovative strategies to address impact of mobile sources

#### Incentive Strategies

- District has operated incentive programs since 1992
- More than \$1.2 billion invested
  - combined public/private investment
- Over 116,000 tons of lifetime emission reductions
- Lauded for efficiency and effectiveness
- Currently operate broad range of innovative programs, including programs on behalf of other districts and state

#### **Current Programs**

- Heavy-Duty On-Road Programs:
  - Proposition 1B
  - Carl Moyer Voucher Incentive Program
  - Truck Voucher Program
  - HVIP Plus-Up
  - School Bus Replacement/retrofit
- Leading statewide effort to ensure small fleets have access to much needed incentive funding



#### Current Programs (cont'.)

- Heavy Duty Off-Road Programs:
  - Ag pump engine replacement and electrification
  - Agricultural equipment replacement
  - Locomotives
- Light-Duty Programs:
  - Drive Clean! Rebate Program
  - Tune-In & Tune-Up Program
  - REMOVE Program
  - EV Readiness Planning



#### Current Programs (cont'.)

- Community Programs:
  - Burn Cleaner Rebate Program
  - Clean Green Yard Machine Program
- Public Benefit Grants Program:
  - Light-Duty Vehicles
  - Alternative Fuel Infrastructure
  - Enhanced Transportation Strategies
- Technology Advancement Program



#### Programs Under Development

- Electric Vehicle Charging Infrastructure
  - Public buildings (government buildings, libraries, etc.)
  - Workplace/public charging (offices, shopping centers, etc.)
- Enhanced Fleet Modernization Program
  - Includes EFMP Plus-Up



#### Your Valley Partners

- Advocacy and support for funding of projects/programs in the Valley
- Assist with:
  - Project proposals/development
  - Implementation
  - Technical analysis

We are here to help!



### Valley Air District

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